

Table S1

A. Sequences of Tags 1-8

	Sequence 5' - 3'
<b>Tag 1</b>	GGCGGTGGTGCCTGTTCCCT AAGAGTTTTTGCGATGAG
<b>Tag 2</b>	TTGGGCTAGCGTTCGTGTT C GTGCTATTGTTATTCTTT
<b>Tag 3</b>	ATTCTTGCTTAATGTGCGAG CGTCTAGCTGGATGGGTTT T
<b>Tag 4</b>	CACAAGCGTGGATAACCGGA TTACGTCTTCGGTGTGCC
<b>Tag 5</b>	GCCTTCTCGCGTGGACATG CTTTTAAGGTATGCACCGAG
<b>Tag 6</b>	GTGGGGCGCTTAGGTTCTGA TATGGGACGGTGAAATCGCA
<b>Tag 7</b>	TGTATTCCATGCCTATCCTC AGGGGAATGGCAGTGTAAACG
<b>Tag 8</b>	TGATTTAATTGTTGAAAGAG TGATTGGGTTCATATTCGC

B. Sequence of primers used for nested PCR. The primers A1 - A6 and B consist of a fusion region (in italics on the left) and a template specific region (on the right). The variable 6mer barcode of the primers A1 - A6 is underlined. The barcode allows the allocation of samples in the same region on the pyrosequencing plate.

Oligonucleotide	Sequence, 5' - 3'
rDNA <sub>1</sub> Ins	GAGGACCGAATACTAATA
ep2sas2	TATAGATCTGTGAATTTTACTTTGGT
Fusion primers	
A 1	<i>GCCTCCCTCGCGCCATCAG</i> <u>TACGAG</u> AGAATGTCTTGGCAACACAC
A 2	<i>GCCTCCCTCGCGCCATCAG</i> <u>ATACGT</u> AGAATGTCTTGGCAACACAC
A 3	<i>GCCTCCCTCGCGCCATCAG</i> <u>CGTATC</u> AGAATGTCTTGGCAACACAC
A 4	<i>GCCTCCCTCGCGCCATCAG</i> <u>TCGACA</u> AGAATGTCTTGGCAACACAC
A 5	<i>GCCTCCCTCGCGCCATCAG</i> <u>ACAGTG</u> AGAATGTCTTGGCAACACAC
A 6	<i>GCCTCCCTCGCGCCATCAG</i> <u>CATGAC</u> AGAATGTCTTGGCAACACAC
B	<i>GCCTGCCAGCCGCTCAG</i> TTCCGTGGGCCCGACT